

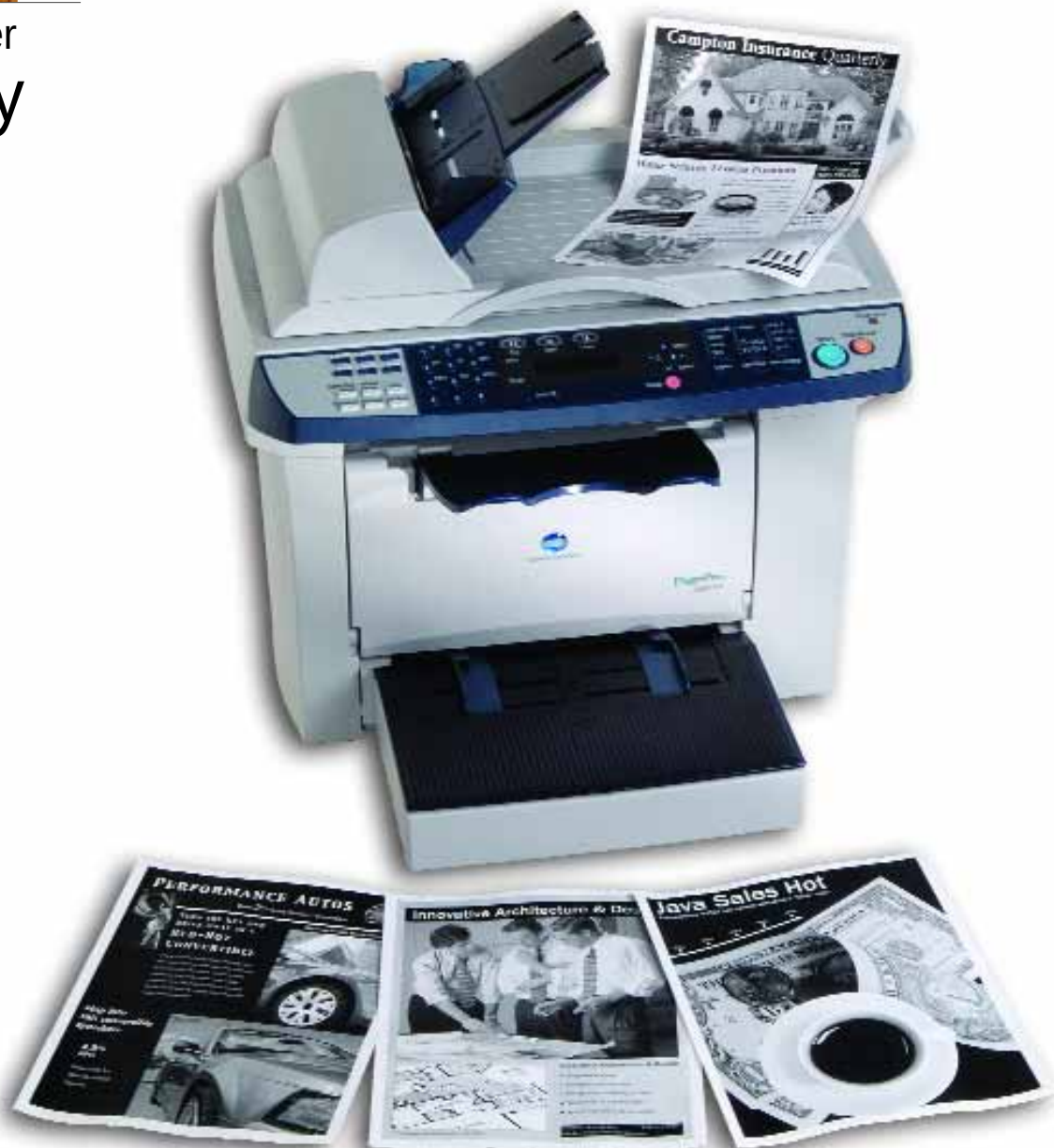


KONICA MINOLTA

PagePro 1390MF



Your Personal Laser
Productivity
Center



Your Personal Laser Productivity Center



QUICK SPECS

- Print: Up to 21 ppm
- Copy: Up to 20 cpm
- Scan: 12 sec/page in b&w or 50 sec/page in color
- Fax: Up to 33.6 Kbps—Super G3
- 48 MB RAM
- Hi-Speed USB 2.0 interface
- 50-sheet automatic document feeder
- Windows® XP/2000/Me/98SE compatible
- 15,000 page-per-month duty cycle
- 1-year exchange warranty

The PagePro 1390 MF lets you have it all—high-speed laser printing, copying, scanning, and faxing—in one compact and cost-effective desktop unit.

Print

Professional laser-quality prints won't smear or fade.

- Laser-sharp 1200 dpi produces rich blacks, crisp text, detailed photographs, and smooth grayscale shadings.
- The powerful 150 MHz processor and 48 MB RAM deliver the first page in as little as 14 seconds and subsequent sheets at 21 pages per minute, so there's no waiting even for complex jobs.
- Make high-quality laser prints for only pennies a page.
- Print on standard and custom media sizes, from postcard (3.9" x 5.8") up to legal (8.5" x 14").
- Produce important documents on all common types of office media, including plain paper, thick stock, transparencies, labels, postcards, and envelopes.

Copy

Turn any desktop into a print shop.

- The PagePro 1390 MF delivers up to 20 clean, clear copies per minute.



- Customize jobs quickly and easily with intuitive one-touch control panel functions.
- Use the zoom function to resize copies from 25% to 400%.

- Enhance copies by adjusting copy quality and lightness or density.
- Copy up to 8.5" x 11.69" from the flatbed glass and up to 8.5" x 14" from the automatic document feeder.
- The standard 50-page automatic document feeder provides time-saving, unattended copying.

Scan

Convert paper documents to digital documents.

- Scan in 1200 dpi, 24-bit color to your PC, or save time by scanning directly to email or a common software application, such as Word®, Excel®, Adobe Acrobat®, and Photoshop®.



- Use LinkMagic and ScanSoft PaperPort® SE from Nuance to scan documents to email, PDF, or another format for sharing or storage, or use the Optical Character Recognition (OCR) feature to convert scanned documents to editable text.

- Scan documents up to 8.5" x 11.69" from the flatbed glass and up to 8.5" x 14" from the automatic document feeder.

Fax

Sharing digital documents is a snap.

- The PagePro 1390 MF's stand-alone 33.6 Kbps Super G3 fax functionality features 12 one-touch dials, 100 speed dials, group dial, broadcast, and 3.5 MB of fax memory.

Save Time, Space, and Money

Free yourself to concentrate on other important tasks.

- Auto-run installation software has the PagePro 1390 MF up and running in just minutes.



- Convenient front access ensures easy replacement of supplies.
- The space-saving design keeps work areas professional-looking and clutter-free.
- Perform all essential business functions right from your desktop.



basics

CONTROL PANEL

- Intuitive one-touch functions
- Easy customization of print, copy, scan, and fax jobs
- Easy-to-read message window and indicators

SPEEDS

- Print: 21 ppm
- Copy: 20 cpm
- Scan: 12 sec/page in b&w or 50 sec/page in color
- Fax: 33.6 Kbps

INTERFACE

- Hi-Speed USB 2.0

MEMORY

- 48 MB RAM

COMPATIBILITY

- Windows XP/2000/Me/98SE

RESOLUTION

- Print: 1200 dpi
- Copy: 600 dpi
- Scan: 1200 dpi
- Fax: Standard, Fine, Super Fine, Photo

PAPER INPUT

- Up to legal (8.5" x 14")
- Adjustable 250-sheet multipurpose tray
- Single-sheet feeder



AUTOMATIC DOCUMENT FEEDER

- 50-sheet capacity
- Up to legal (8.5" x 14")

INTERFACE

- External 10/100BaseTX Ethernet



High-Quality Laser Technology

Rely on dependable and affordable laser performance.

- Laser technology makes this all-in-one fast, reliable, and cost effective, and produces high-resolution prints and copies, even on plain paper.
- The PagePro 1390 MF is built to last with a 15,000-print/month duty cycle.
- Free US-based technical support for 5 years protects your business investment.



PagePro 1390MF – Technical

Print	
Print Method:	Electrophotographic laser
Print Speed*:	Up to 21 ppm
First-Print-Output Time*:	14 seconds from an idle, ready state
Warm-Up Time:	21 seconds
Resolution:	1200 x 600 dpi
Recommended Duty Cycle:	15,000 prints/month
Copy	
Copy Speed*:	Up to 20 cpm
First-Copy-Output Time*:	17 seconds from an idle, ready state
Resolution:	600 x 600 dpi
Copy Settings:	Contrast (Light/Dark), Reduce/Enlarge (25 - 400%), Sort, Collate, Number of Copies (1 - 99), Quality (Mixed/Photo/Text), Paper Saver (N-in-1)
Automatic Document Feeder:	50 sheets, up to 8.5" x 14" (216 x 356 mm)
Scan	
Scanner Type:	Flatbed
Scan Speed:	12 seconds/page at 600 dpi
Monochrome:	50 seconds/page at 600 dpi
Color:	1200 x 1200 dpi, 600 x 600 dpi
Resolution:	24 bit
Color Depth:	Up to 8.5" x 11.69" (216 x 297 mm)
Scan Bed (Platen) Size:	Scan to email, scan to file, scan to software application
Scan Destinations:	TWAIN and WIA
Scan Drivers:	LinkMagic and ScanSoft PaperPort SE**
Scan Utilities:	50 sheets, up to 8.5" x 14" (216 x 356 mm)
Automatic Document Feeder:	
<i>Notice for U.S.A.:</i>	<i>This product contains mercury in the lamp used in the scanning unit. Please dispose of it according to local, state, or federal laws.</i>
Fax	
Fax Speed:	Up to 33.6 Kbps—Super G3
Fax Memory:	3.5 MB
Auto Reduction:	Yes
Speed Dials:	100
One-Touch Dials:	12
Group Dial:	6 groups; 64 stations/group
Broadcast:	168 stations

Hardware and Software Capabilities

Processor Type: ARM946E-S, 150 MHz
Memory: 48 MB
Operating System Compatibility: Windows XP/2000/Me/98SE
Toner Save Mode: Reduces toner density up to 50%

Host System Requirements

450 MHz Pentium® III-class PC with 64 MB free disk space, CD-ROM/DVD drive and RAM as specified: Windows XP (128 MB), 2000/Me/98SE (64 MB)

Interface Support

Standard: Hi-Speed USB 2.0 (supports Microsoft 'Plug and Play')
Optional: External 10/100BaseTX Ethernet (silix technology) SX-2000J2 Device Server supporting TCP/IP for Windows XP/2000)

Media Handling

Standard Paper Input: 250-sheet multipurpose tray, single-sheet feeder, 50-sheet Automatic Document Feeder (ADF)
Standard Paper Output: 100-sheet face-down output tray



PaperPort SE



Duplex Printing: Manual***

Paper Sizes Supported:

Multipurpose Tray: Letter, A4, Legal, Executive, Statement, Folio, Letter Plus, Foolscap, UK Quarto, Govt. Letter, Govt. Legal, A5, B5 (JIS), Kai 16, Kai 32; Japanese Postcard, Double Postcard; Monarch, Com 10, DL, B5 (ISO), C5, C6, Chou 3, Chou 4 Envelopes
 Automatic Document Feeder: 4.5" x 5.5" to 8.5" x 14" (114 x 216 mm to 216 x 356 mm)
Printable Area: 0.16" (4 mm) from all edges; 13.7" (348 mm) guaranteed print length maximum

Paper Weights:

Plain Paper: 16 - 24 lb. Bond (60 - 90 g/m²)
 Thick Stock: 24 - 90 lb. Index (90 - 163 g/m²)

Print Media: Plain paper, recycled paper, thick stock, transparencies, laser-quality labels, envelopes, and postcards

Physical

Type: Laser all-in-one with internal controller

Dimensions (WxDxH): 19.4" x 18.9" x 21.5" (492 x 465 x 547 mm)

Weight: w/o consumables: 27.9 lbs. (12.7 kg); w/ consumables: 29.7 lbs. (13.5 kg); as shipped: 36 lbs. (16.4 kg)

Electrical

Power Requirements:

110/120V Model: 110/120 VAC ± 10%, 50/60 Hz ± 3%

220/240V Model: 220/240 VAC ± 10%, 50/60 Hz ± 3%

Power Consumption: Operating: 900 W or less

Standby: 80 W or less

Energy Star** Compliant:** 15 W or less

Environmental

Temperature Requirements: Operating: 50° to 95° F (10° to 35° C)

Non-operating: 32° to 95° F (0° to 35° C)

Humidity: Operating: 15% to 85% RH

Non-operating: 10% to 85% RH

Noise Levels: Operating: <55 dB(A)

Standby: <45 dB(A)

Regulatory/Safety Conformity

UL, cUL, CSA, FCC-B, CDRH, DOC, SASO, RPC

Consumables*****

Toner Cartridge:

In-Box: Yields up to 1,500 pages (letter/A4) at 5% coverage

Standard-Capacity Replacement: Yields up to 3,000 pages (letter/A4) at 5% coverage

High-Capacity Replacement: Yields up to 6,000 pages (letter/A4) at 5% coverage

OPC Drum: Yields up to 20,000 pages (letter/A4) at 5% coverage

Typefaces

Compatible with Windows and/or TrueType® fonts printed via Windows GDI.

One resident typeface included.

Warranty

1-year exchange

* Exact print and copy speed differs depending on system configuration, software application, driver, and document complexity.

** Single-user license. Additional licenses are available for purchase.

*** Application software support required for page reordering.

**** The addition of some options, in some combinations, may cause the product to become non-compliant. Energy Star compliance does not represent an EPA endorsement of any product or service.

***** The stated life expectancy of each consumable in your all-in-one is based on printing under specific operating conditions such as page coverage for a particular page size (5% coverage of letter/A4). The actual consumable's life will vary depending on the use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.

KONICA MINOLTA
 PRINTING SOLUTIONS U.S.A., INC.
 (USA, Canada, Latin America)
 Tel.: +1 (800) 523 2696
 Tel.: +1 (201) 316 8200
 Fax: +1 (201) 825 3577

Websites:
 buypagepro.com
 printer.konicaminolta.com
 q-shop.com

PN: PP1390MFSS04_07